

Fig. 1

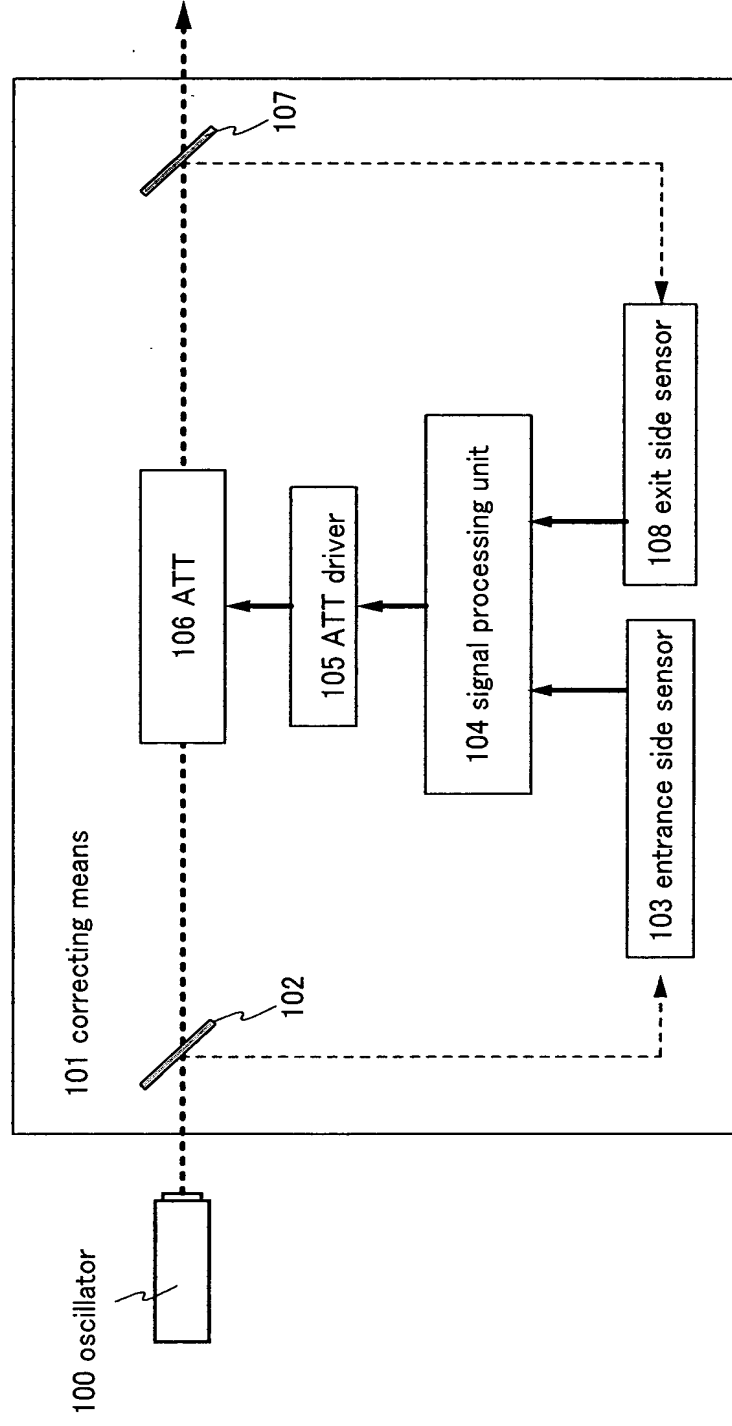


Fig. 2A oscillation frequency 10Hz

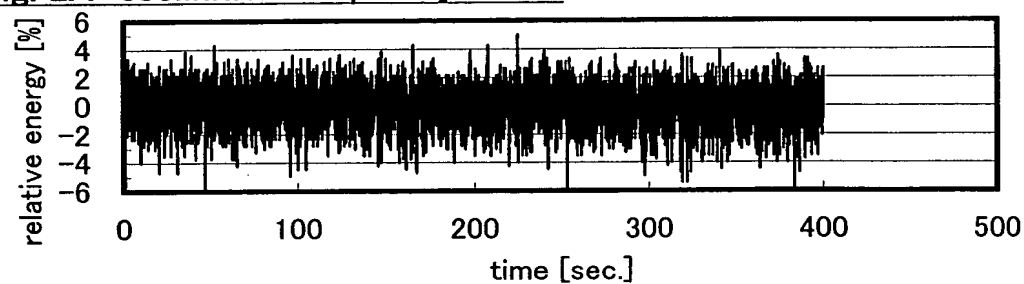


Fig. 2B oscillation frequency 20Hz

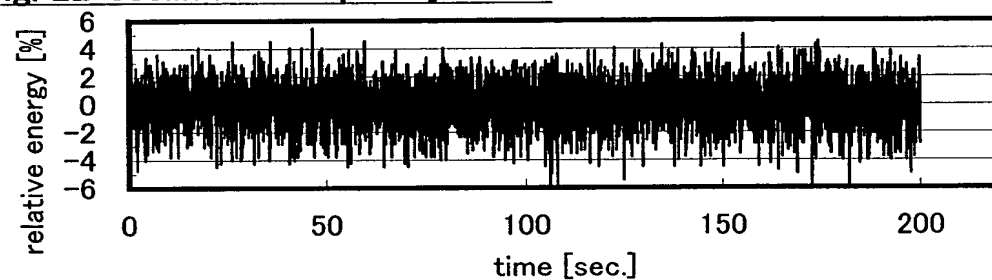


Fig. 2C oscillation frequency 30Hz

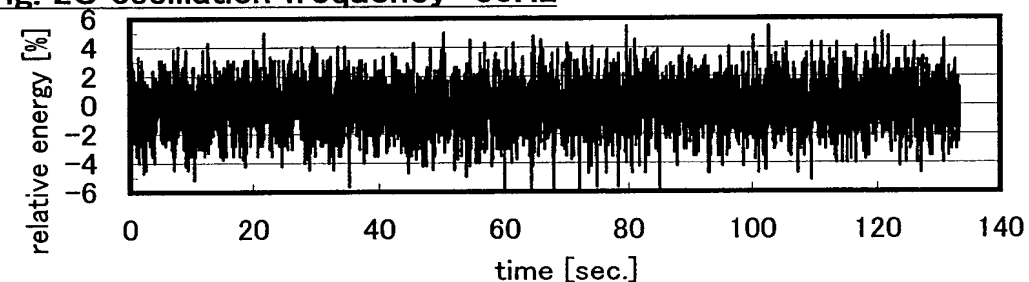


Fig. 2D oscillation frequency 40Hz

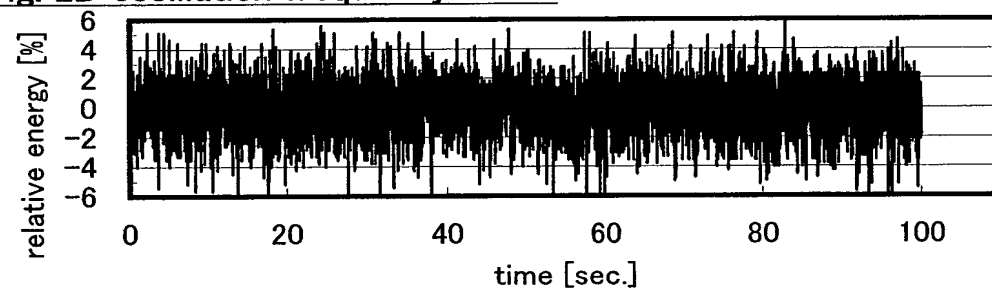


Fig. 2E oscillation frequency 50Hz

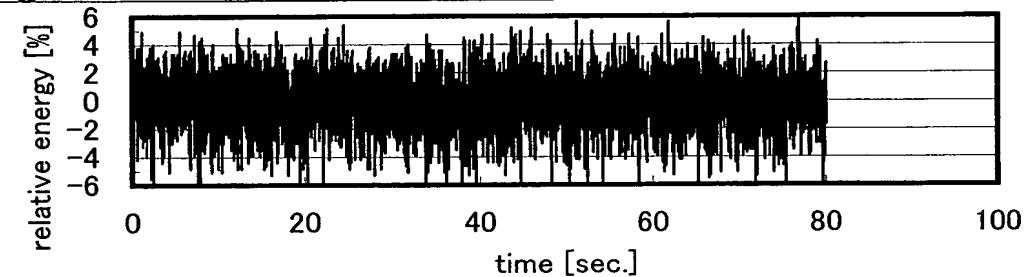


Fig. 3A oscillation frequency 10Hz (after Fourier transformation)

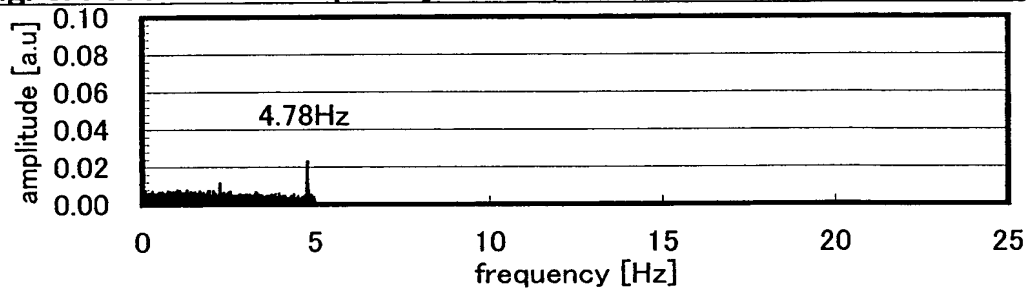


Fig. 3B oscillation frequency 20Hz (after Fourier transformation)

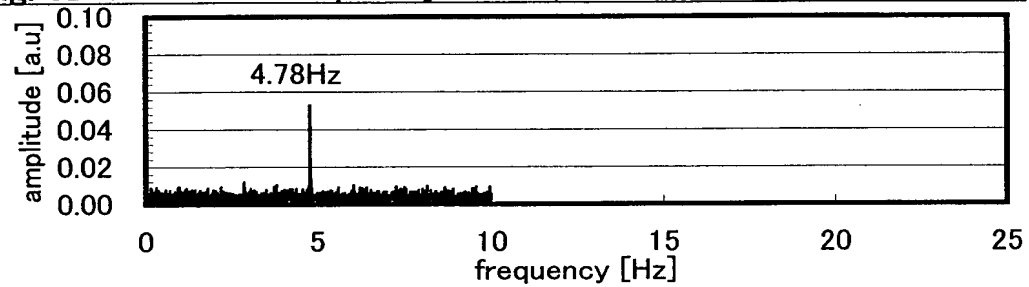


Fig. 3C oscillation frequency 30Hz (after Fourier transformation)

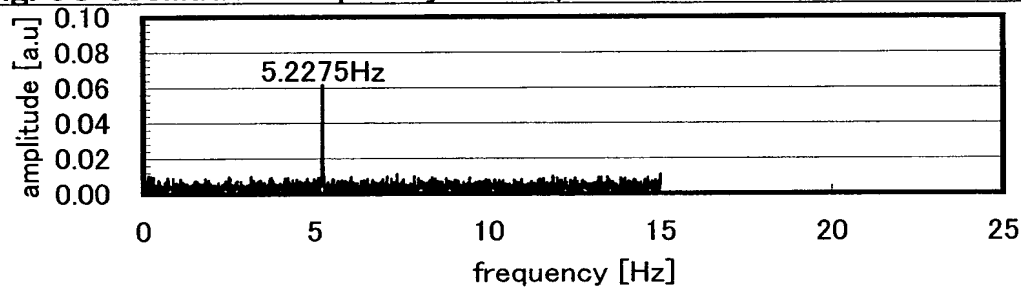


Fig. 3D oscillation frequency 40Hz (after Fourier transformation)

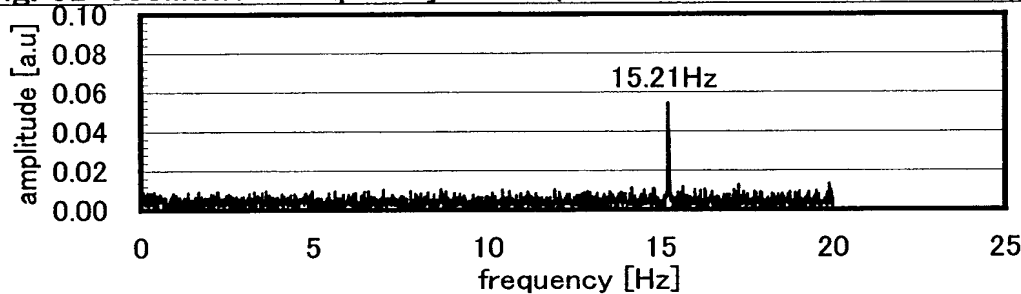


Fig. 3E oscillation frequency 50Hz (after Fourier transformation)

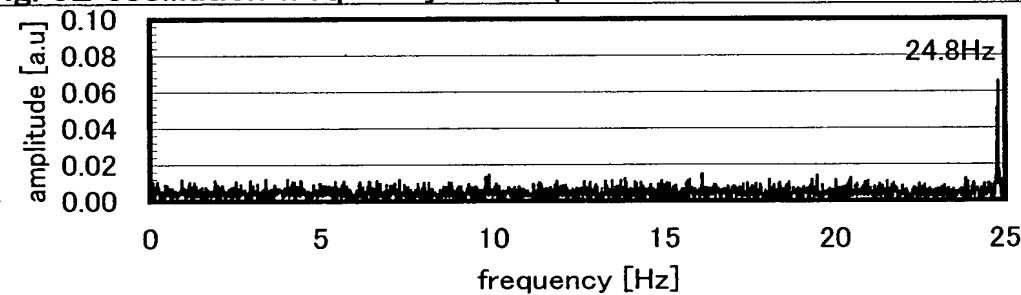


Fig. 4A fluctuation of output

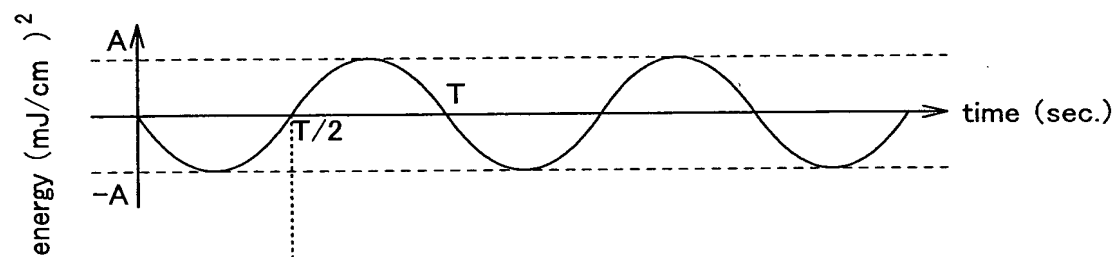


Fig. 4B fluctuation of transmittance

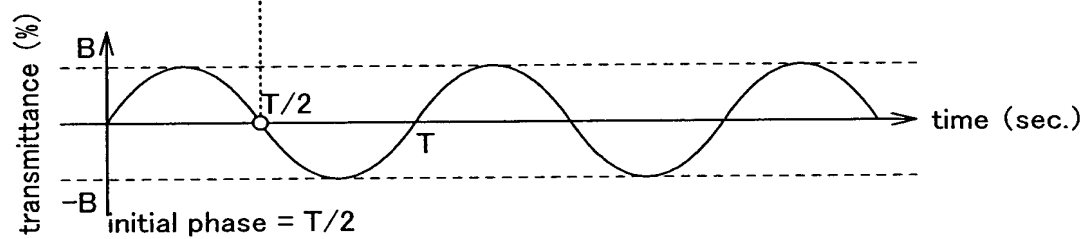


Fig. 5A

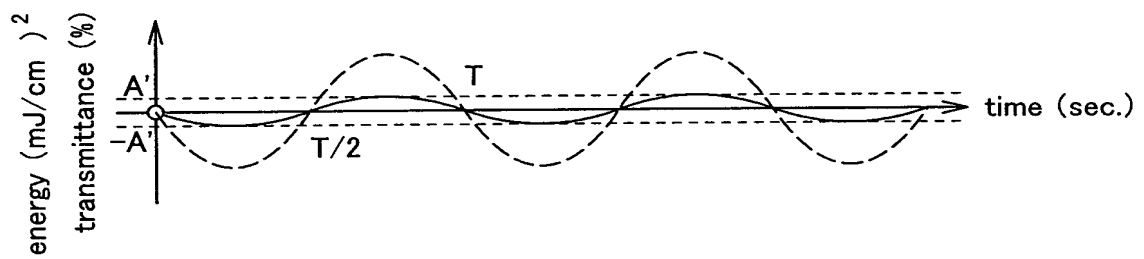


Fig. 5B initial phase $\neq \pi$

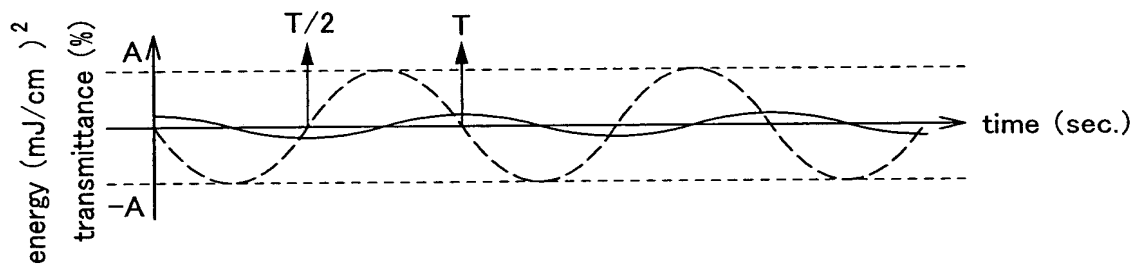


Fig. 6

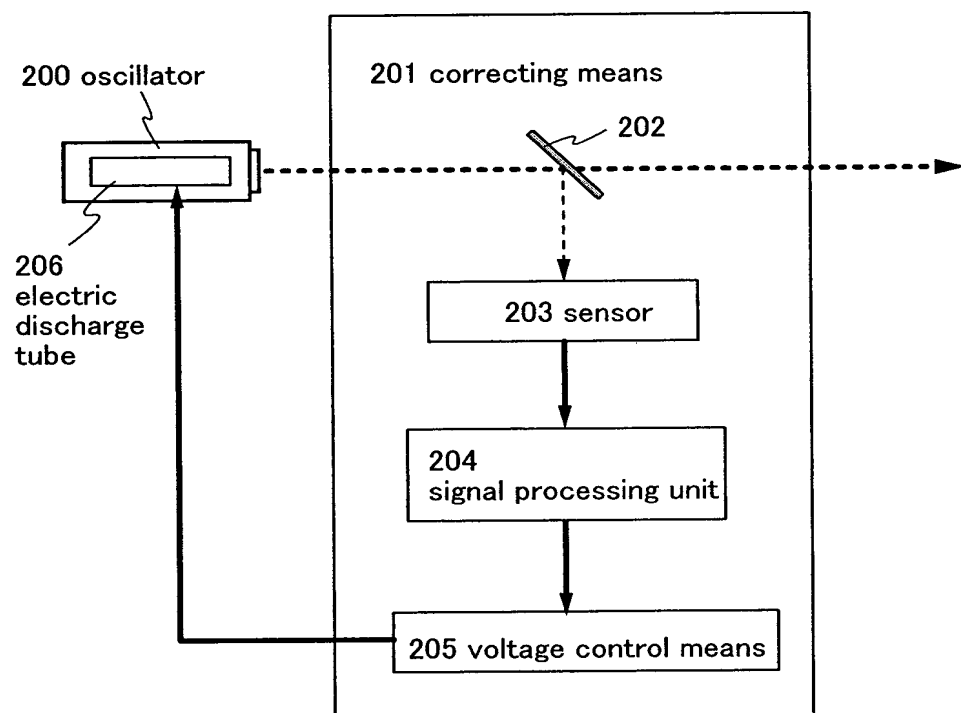


Fig. 7

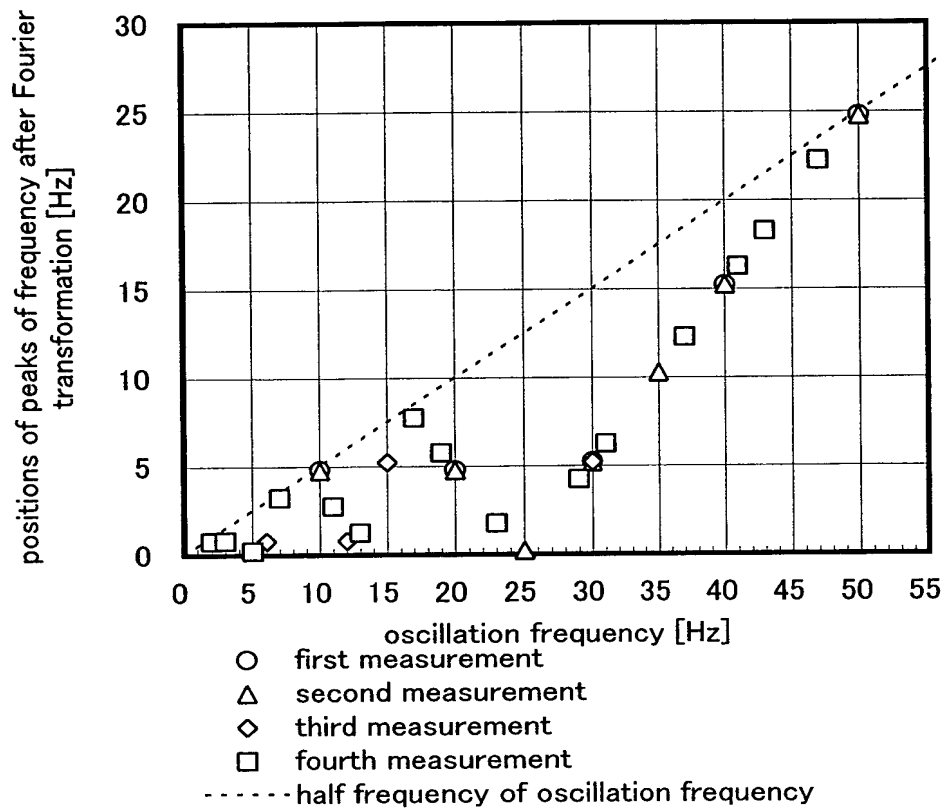


Fig. 8

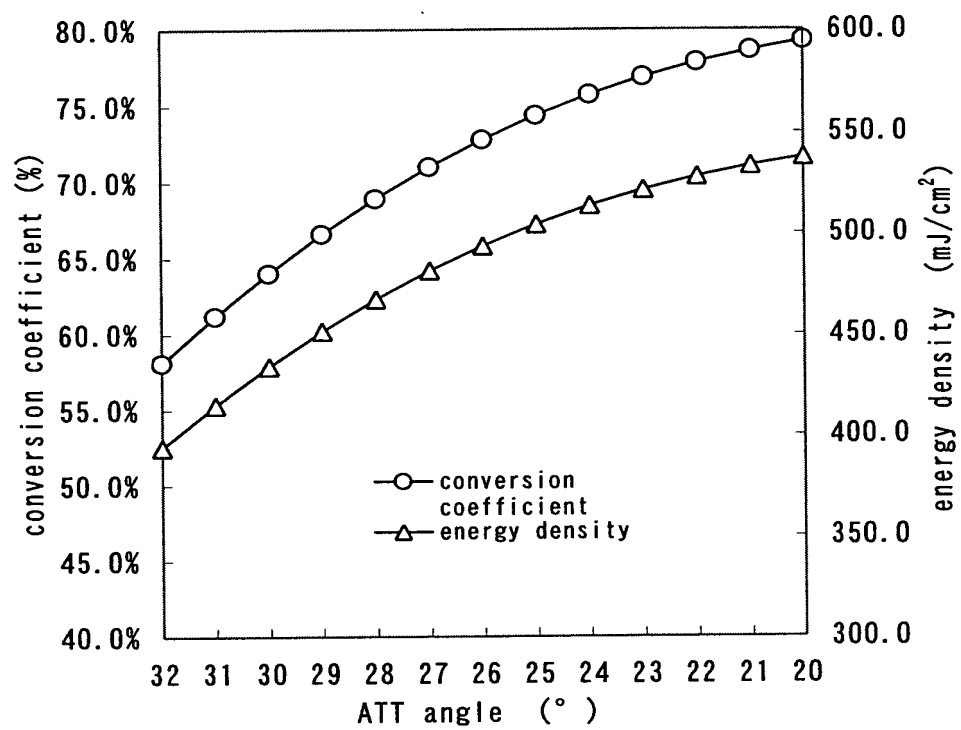


Fig. 9

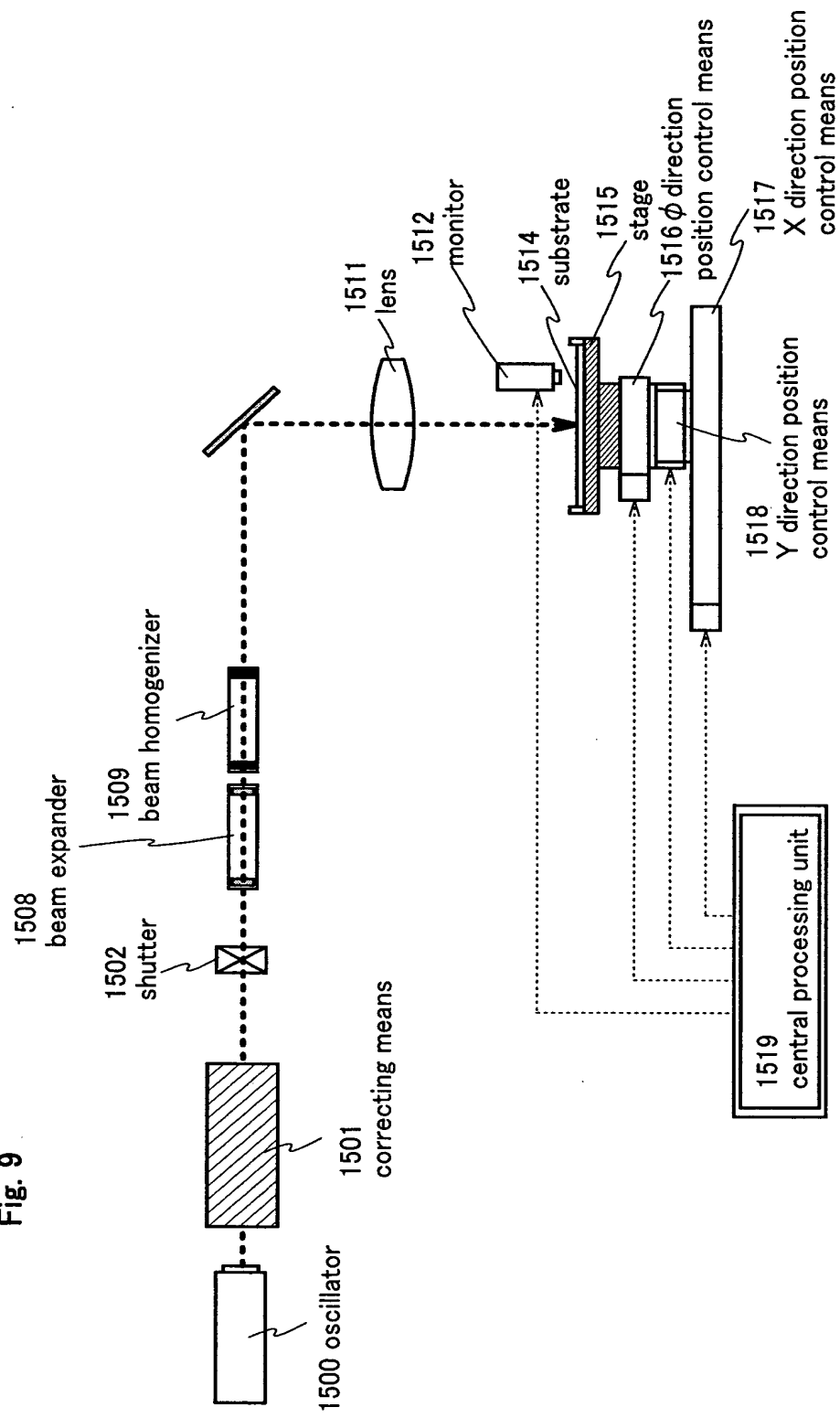


Fig. 10A before FFT

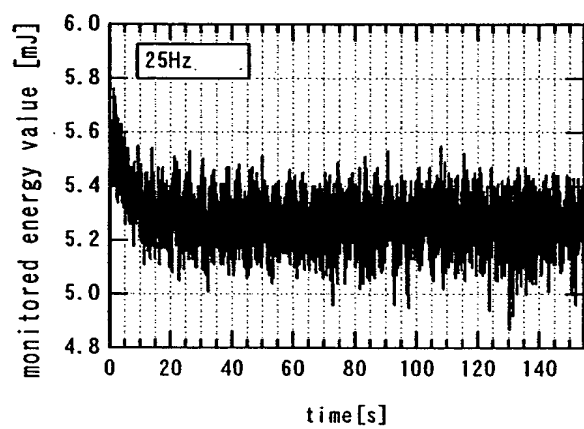


Fig. 10B after FFT

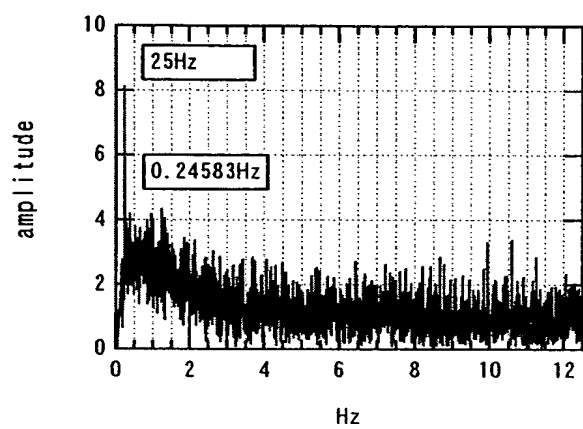


Fig. 11

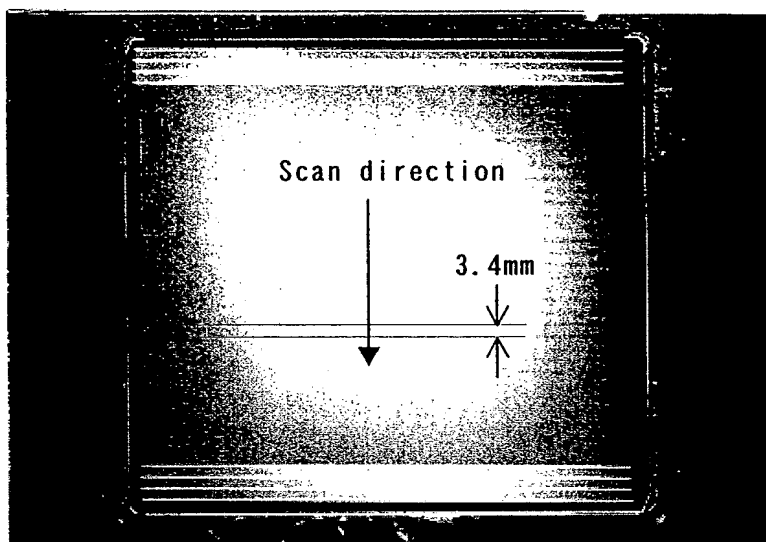


Fig. 12

light and shade exhibiting an energy difference

semiconductor film after crystallization

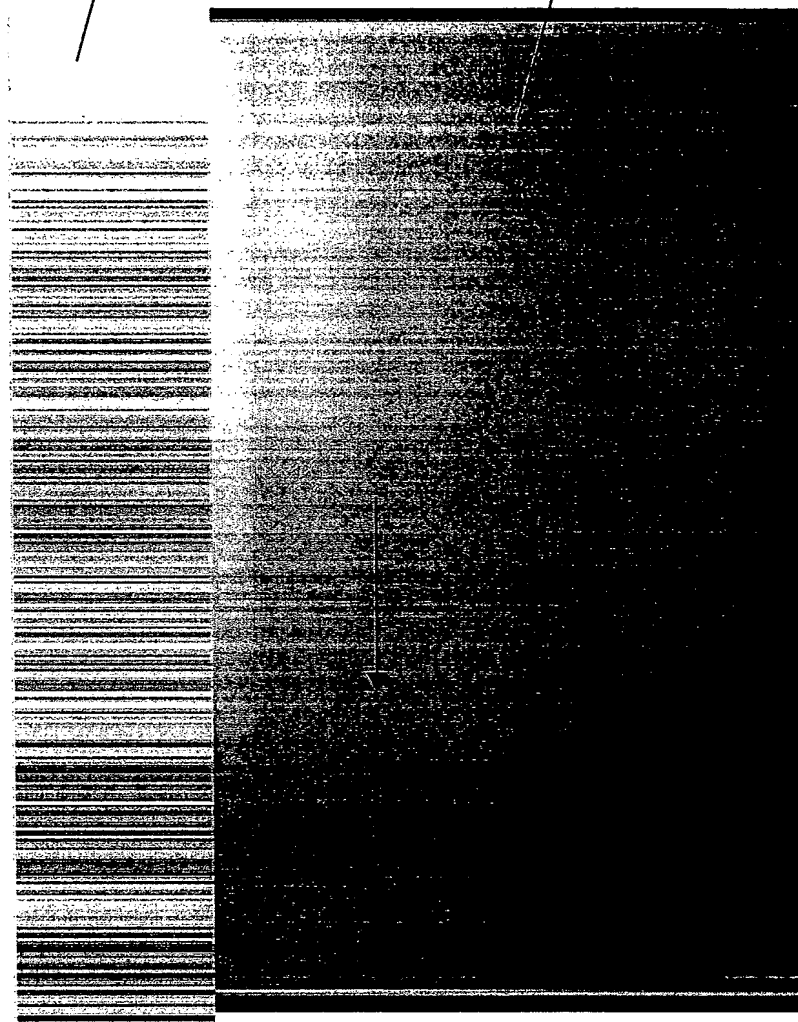
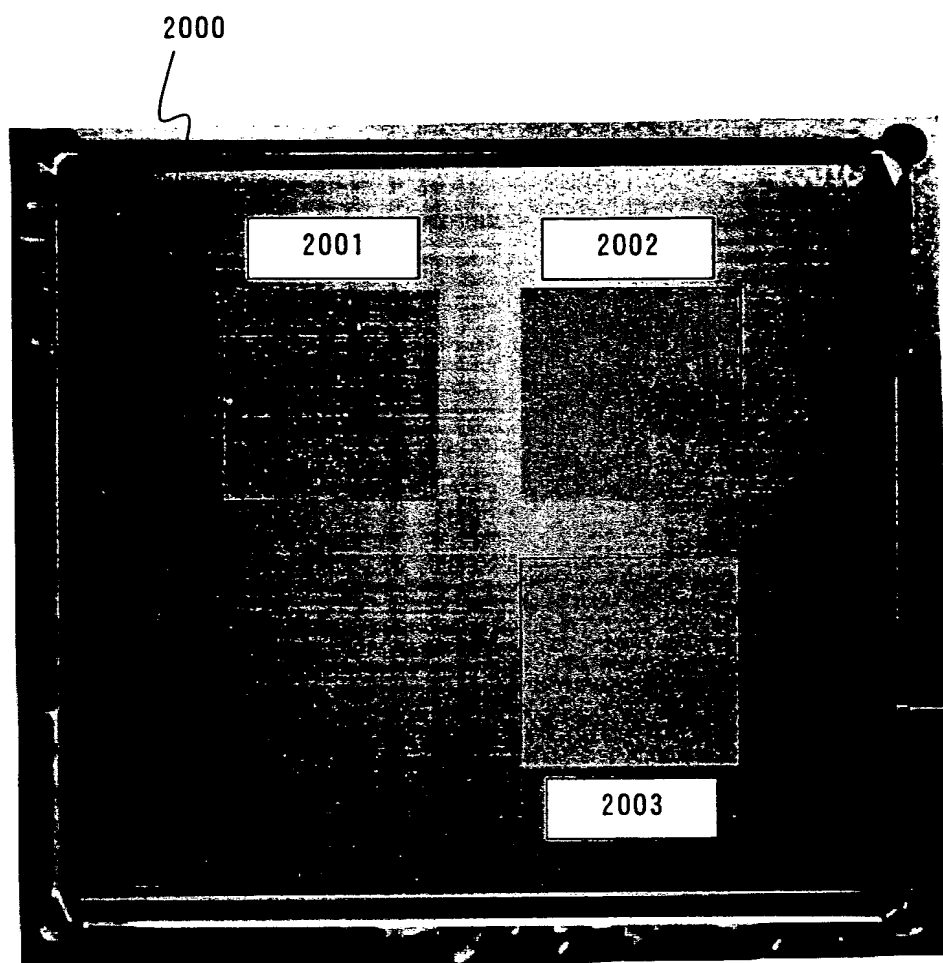


Fig. 13



Difference between entire photograph and
panel display photograph after laser crystallization

Fig. 14

